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APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/783,015	015 02/23/2004		Yuan-Hui Tsai	TSA13096/EM	7495	
23364	7590	03/09/2005		EXAMINER		
		AS, PLLC	WUJCIAK, ALFRED J			
625 SLAT	TERS LAN FLOOR	E	ART UNIT	PAPER NUMBER		
ALEXAN	DRIA, VA	22314	3632			
				DATE MAILED: 03/09/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application	No.	Applicant(s)	\$		
Ē		10/783,015		TSAI, YUAN-HUI			
	Office Action Summary	Examiner		Art Unit			
		Alfred Josep	h Wujciak III	3632			
Period fo	The MAILING DATE of this communication or Reply	appears on the c	over sheet with the	correspondence address	;		
A SH THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR RE MAILING DATE OF THIS COMMUNICATIOnsions of time may be available under the provisions of 37 CFI SIX (6) MONTHS from the mailing date of this communication a period for reply specified above is less than thirty (30) days, a Diperiod for reply is specified above, the maximum statutory perior to reply within the set or extended period for reply will, by streply received by the Office later than three months after the med patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, reply within the statuto riod will apply and will e atute, cause the applica	, however, may a reply be ti ry minimum of thirty (30) da xpire SIX (6) MONTHS fror stion to become ABANDON	imely filed ys will be considered timely. In the mailing date of this communi ED (35 U.S.C. § 133).	ication.		
Status							
1) 🔀	Responsive to communication(s) filed on 2	8 December 200	14				
		This action is nor					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
,—	closed in accordance with the practice und	-					
Disposit	ion of Claims						
5)□ 6)⊠ 7)□	Claim(s) <u>1 and 2</u> is/are pending in the appli 4a) Of the above claim(s) is/are with Claim(s) is/are allowed. Claim(s) <u>1 and 2</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and	drawn from cons					
Applicati	ion Papers						
10)⊠	The specification is objected to by the Exame The drawing(s) filed on 23 February 2004 is Applicant may not request that any objection to Replacement drawing sheet(s) including the core The oath or declaration is objected to by the	dare: a)⊠ accepthe drawing(s) be rection is required	held in abeyance. Se if the drawing(s) is of	ee 37 CFR 1.85(a). Djected to. See 37 CFR 1.1			
Priority ι	under 35 U.S.C. § 119						
12) [a)	Acknowledgment is made of a claim for fore All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the papplication from the International Bur See the attached detailed Office action for a	ents have been i ents have been i priority document reau (PCT Rule 1	received. received in Applicat ts have been receiv 17.2(a)).	tion No red in this National Stage	e		
Attachmen			_				
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)	4)	Interview Summary Paper No(s)/Mail D				
3) 🔲 Infor	r No(s)/Mail Date		Notice of Informal I	Patent Application (PTO-152)			

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DETAILED ACTION

This is the 2nd Office Action for the serial number 10/783,015, CHRISTMAS TREE STAND, filed on 2/23/04.

Drawings

The drawings were received on 12/28/04. These drawings are approved.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 1 is rejected under 35 U.S.C. 103(a) as being unpatentable over US Patent # 4,763,866 to Sinchok in view of US Patent # 5,233,742 to Gray et al.

Sinchok teaches a tree stand (figure 2) comprising a main frame including a main tube (19) and a pair of first supporting legs (11,15). The stand includes an auxiliary frame (21,23) with upper and lower collars. The auxiliary frame further including a pair of second supporting legs (13,17) extending from the upper and lower collars respectively.

Sinchok teaches the upper collar (21) but fails to teach the upper collar includes a flange extending inwardly and rotatably resting onto the upper edge of the upper shoulder, however in figure 5 of Sinchok's invention shows the lower collar (23) having flange (25) extending upwardly. It would have been obvious for one of ordinary skill in the art at the time the

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invention was made to have added flange to Sinchok's upper collar to provide security for remaining connected to the upper shoulder of the main tube.

Sinchok teaches the tube but fails to teach the shoulder having upper and lower shoulders. Gray et al. teaches tube (10) with the shoulder (located at top part of element 10 and bottom part of element 12, where element 10 extends inwardly toward element 12) having upper edge. It would have been obvious for one of ordinary skill in the art at the time the invention was made to have modified Sinchok's tube with upper and lower shoulders as taught by Gray et al. to provide convenience for sliding the collar onto the tube.

Claim 2 is rejected under 35 U.S.C. 103(a) as being unpatentable over Sinchok in view of Gray et al. and in further view of US Patent # 5,290,004 to Frost et al.

Sinchok teaches the main tube and upper collar but fails to teach the main tube and upper collar are locked by a bolt. Frost et al. teaches the stand having a main tube (2) and auxiliary frame (8 generally) lockable into desired position by a bolt (24). It would have been obvious for one of ordinary skill in the art at the time the invention was made to have added bolt to Sinchok's main tube and upper collar as taught by Frost et al. to provide a convenience for locking the stand in a desired position.

Response to Arguments

Applicant's arguments with respect to claims 1-2 have been considered but are moot in view of the new ground(s) of rejection.

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Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Alfred Joseph Wujciak III whose telephone number is

(703) 306-5994. The examiner can normally be reached on 8am-4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Leslie A Braun can be reached on 703 308 2156. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

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system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Alfred Joseph Wujciak III

A Jaylly Co

Examiner

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2/22/05

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